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PATENT TRADEMARK OFFICE

3
PATENT

Packet No: 102.1037.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bechtolsheim

Serial No. 09/732,497

Filed: 12/6/2000

For: Packet Processing Engine
Architecture

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

on 3/23/2001
Date

Name

Belle Malbas

REQUEST FOR CORRECTED FILING RECEIPT

Honorable Assistant Commissioner
for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Dear Sir:

Attached is a copy of the official filing receipt received from the PTO in the above-referenced application for which issuance of a corrected filing receipt is respectfully requested.

There is an error with respect to the following data:

Error In

Attorney Docket No.

Correct Data

102.1037.01

Respectfully submitted,

Dated: 3-22-01

John C. Merchant
John C. Merchant
Reg. No. 45,996

Swernofsky Law Group
P.O. Box 390013
Mountain View, CA 94039-0013
(650) 947-0700



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/732,497	12/06/2000	Andreas V. Bechtolsheim	102.103 ⁷ .01

22883
SWERNOFSKY LAW GROUP
P O BOX 390013
MOUNTAIN VIEW, CA 94039-0013

RECEIVED

FEB 02 2001

SWERNOFSKY
LAW GROUP

CONFIRMATION NO. 9543

FORMALITIES LETTER



OC00000005704211

Date Mailed: 01/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
 - Total additional claim fee(s) for this application is \$116.
 - \$36 for 2 total claims over 20.
 - \$80 for 1 independent claims over 3 .
 - The oath or declaration is missing.
 - To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 956.

A copy of this notice MUST be returned with the reply.

WA
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/29/2001 AGENT# 00000102 09732497
FC:101
FC:105
FC:103
01283300
FC:102



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PATENT TRADEMARK OFFICE

Sector \$

AB

Please type a plus sign (+) inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/732,497
		Filing Date	December 6, 2000
		First Named Inventor	Andreas V. BECHTOLSHEIM
		Group Art Unit	Not Assigned
		Examiner Name	Not Assigned
Total Number of Pages in This Submission	16/15	Attorney Docket Number	102.1037.01

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Declaration by Inventors; Statement
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Under 37 CFR 3.73 (b); Request For
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	Corrected Filing Receipt; Return Postcard
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John C. Merchant	Reg. No. 45,996
Signature		
Date	March 23, 2001	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name	ARLETTE MALHAS	
Signature		Date
	March 23, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



22883

PATENT TRADEMARK OFFICE

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 956

Complete if Known

Application Number	09/732,497
Filing Date	December 6, 2000
First Named Inventor	Andreas V. BECHTOLSHEIM
Examiner Name	Not Assigned
Group Art Unit	Not Assigned
Attorney Docket No.	102.1037.01

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50-0365
Deposit Account Name Swernofsky Law Group

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
101	710	201	355	Utility filing fee	710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 710

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	22	-20** = 2 X 18 = 36	
Independent Claims	4	- 3** = 1 X 80 = 80	
Multiple Dependent			

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 116

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Fee Code (\$)	Small Entity	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$ 130					

SUBMITTED BY	Complete (if applicable)		
Name (Print/Type)	John C. Merchant	Registration No. (Attorney/Agent)	45,996
Signature		Date	March 22, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D.	LATER FEE REC'D. NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/732,497	12/06/2000	2151	RE 00021 102.1038.01	3	22	4	

102.1037.01

CONFIRMATION NO. 9543

FILING RECEIPT



OC000000005704210

22883
SWERNOFSKY LAW GROUP
P O BOX 390013
MOUNTAIN VIEW, CA 94039-0013

SWERNOFSKY
LAW GROUP

Date Mailed: 01/25/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Andreas V. Bechtolsheim, Stanford, CA;
David R. Cheriton, Palo Alto, CA;

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 01/19/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Packet processing engine architecture

Preliminary Class

709

CTS

Arlette Malhas

From: Lisa Gilligan
Sent: Thursday, March 22, 2001 4:58 PM
To: Arlette Malhas; Andrea Foelz; John Fleming
Cc: Dede Stolee; Terry Martinez
Subject: Updates to Cisco Procedures



The two e-mails attached are updates to the Cisco patent prosecution guidelines document they sent earlier this week. Please print these out and keep these with your copy of the guidelines (if you printed the earlier version).

The first e-mail requests that we send an e-mail everytime we file a new application -- this applies to Regular, Provisional, CON's, CIP's, DIV's, Trademarks, PCT's, Foreigns (we don't really do Trademarks, PCT or foreigns for them, but I've included them here just in case). If we file a CPA or RCE, these do not really qualify as NEW applications, so we don't need to e-mail them.

It would be great if the paralegal who files the application, send this e-mail, print out a copy, and give it to me with the file copy of the application. If I do not see it attached to the file copy of the application, I will go ahead and send the e-mail and print it for the file.

The second e-mail discusses their preferred format for their bi-monthly status reports. Dede is going to handle the creation and sending of these reports. I will be her back-up.

Please let me know if you have any questions or suggestions for dealing with these new guidelines.

Thanks,
-Lisa

-----Original Message-----

From: Steven Swernofsky
Sent: Thursday, March 22, 2001 4:44 PM
To: Lisa Gilligan
Subject:

RE: Format for status
report

Re: Format for status
report

Steven A. Swernofsky
Senior Partner, Swernofsky Law Group, +1.650.947.0700, sasw@swernofsky.com, www.swernofsky.com

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